

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	808	455/411.ccls. 455/410.ccls. and integrity adj count same UTRAN	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/31 14:54
S2	808	455/411.ccls. 455/410.ccls. and (mobile wireless radio) same integrity adj count same UTRAN	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 09:25
S3	808	455/411.ccls. 455/410.ccls. and (mobile wireless radio) same integrity adj count same UTRAN and memory and bit adj length	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/31 14:57
S4	808	455/411.ccls. 455/410.ccls. and (mobile wireless radio) same integrity adj count same UTRAN same memory same bit adj length	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/31 14:58
S5	808	455/411.ccls. 455/410.ccls. and (mobile wireless radio) same integrity adj count same UTRAN same memory same bit adj length same SIM adj card same start adj value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/31 15:19
S6	0	(455/411.ccls. 455/410.ccls.) and (mobile wireless radio) same integrity adj count same UTRAN same memory same bit adj length same SIM adj card same start adj value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/31 15:23
S7	1	(455/411.ccls. 455/410.ccls.) and (mobile wireless radio) same integrity adj count	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/31 15:23
S8	48	(455/411.ccls. 455/410.ccls.) and (mobile wireless radio) same integrity	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/08/31 15:24
S9	1	"17192414"	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 11:43
S10	1157	455/411.ccls. 455/410.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 13:45
S11	23	(455/411.ccls. 455/410.ccls.) and utran	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 13:45
S12	0	"20040162055".URPN.	USPAT	OR	OFF	2004/09/08 13:47
S13	2489	455/411.ccls. 455/410.ccls. 455/418.ccls. 455/414.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 14:11
S14	6	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity) and security and start adj value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 14:51

S15	780	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 14:52
S16	17	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity) and bit adj length	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 15:02
S17	6	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity) and start adj value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 15:02
S18	24	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity) and (start initial) adj value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 15:07
S19	26	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity) and (start initial security) adj value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 15:14
S20	667	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity validat\$3) and (start initial security)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 15:40
S21	40	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity validat\$3) and transmit near5 (start initial security)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 15:41
S22	133	(455/411.ccls. 455/410.ccls.) and (authenticat\$3 verif\$7 integrity validat\$3) and transmit\$4 near5 (start initial security)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/08 15:41
S23	19	("4847614" "4907271" "5048085" "5091942" "5241598" "5335265" "5448760" "5457737" "5500888" "5554977" "5557798" "5608781" "5627355" "5655004" "5724424" "5822737" "6014650" "6324526" "6466780").PN.	USPAT	OR	OFF	2004/09/08 15:55
S24	0	"308".clas.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/09 09:50
S25	0	308/249.ccls. 308/270.ccls. 308/271.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/09 09:51
S26	527	380/249.ccls. 380/270.ccls. 380/271.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/09 09:51
S27	522	380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile cellular communication radio)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/09 09:52
S28	321	(380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile cellular communication radio)) and (authenticat\$3 verif\$7 integrity)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/09 09:54

S29	2	(380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile cellular communication radio)) and (authenticat\$3 verif\$7 integrity) same (start initial) adj value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/09 09:54
S30	75	(380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile cellular communication radio)) and (authenticat\$3 verif\$7 integrity) same (start initial)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/09 09:55
S31	0	"most significant bit\$2" and UTRAN and mobile	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 11:25
S32	7	most adj significant adj bit and UTRAN and mobile	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 11:26
S33	1590	455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile wireless radio communication) and append\$3	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:26
S34	1573	455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile wireless radio communication) and append\$3 with bit\$2	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:29
S35	1572	455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile wireless radio communication) and append\$3 with bit\$2 and utran	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:26
S36	1572	455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile wireless radio communication) and append\$3 with bit\$2 same utran	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:27
S37	1572	455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile wireless radio communication) and append\$3 with bit\$2 same utran and (integrity authenticat\$3 validat\$3 verificat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:28
S38	1572	455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls. and (mobile wireless radio communication) same append\$3 with bit\$2 same utran and (integrity authenticat\$3 validat\$3 verificat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:28

S39	0	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) same append\$3 with bit\$2 same utran and (integrity authenticat\$3 validat\$3 verificat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:28
S40	0	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) same append\$3 with bit\$2 same utran and (integrity authenticat\$3 validat\$3 verificat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:28
S41	0	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) same append\$3 with bit\$2 same utran and (integrity authenticat\$3 validat\$3 verificat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:28
S42	0	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) same append\$3 with bit\$2 same utran and (integrity authenticat\$3 validat\$3 verificat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:29
S43	698	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) and append\$3	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:29
S44	16	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) and append\$3 with bit\$2	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:37
S45	698	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) and append\$3	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:38
S46	14	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) and append\$3 and UTRAN	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 12:56

S47	1	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) and (append\$3 concatenat\$3) with (bit\$2 digit\$2) and UTRAN	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 14:53
S48	1819	imsi	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 13:02
S49	1	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) and (append\$3 concatenat\$3 combine) with (bit\$2 digit\$2) and UTRAN	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 13:03
S50	76	(455/411.ccls. 455/410.ccls. 380/249.ccls. 380/270.ccls. 380/271.ccls.) and (mobile wireless radio communication) and (append\$3 concatenat\$3 combine) with (bit\$2 digit\$2)	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 13:03
S51	1	10/064865	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 14:15
S52	3200398	(455/411.ccls. 455/410.ccls. 380/255.ccls. 380/270.ccls. 380/273.ccls.) and (mobile wireless radio communication) and hyperframe adj number and sequence number	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 15:08
S53	6	(455/411.ccls. 455/410.ccls. 380/255.ccls. 380/270.ccls. 380/273.ccls.) and (mobile wireless radio communication) and hyperframe adj number and sequence adj number	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 15:32
S54	3	(455/411.ccls. 455/410.ccls. 380/255.ccls. 380/270.ccls. 380/273.ccls.) and (mobile wireless radio communication) and hyperframe adj number and integrity	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 15:02
S55	2	(455/411.ccls. 455/410.ccls. 380/255.ccls. 380/270.ccls. 380/273.ccls.) and (mobile wireless radio communication) and hyperframe adj number and start adj value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 15:10

S56	10	(455/411.ccls. 455/410.ccls. 380/255.ccls. 380/270.ccls. 380/273.ccls.) and (mobile wireless radio communication) and hyperframe	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 09:38
S57	0	"20040162055".URPN.	USPAT	OR	OFF	2004/09/10 15:33
S58	186	(455/411.ccls. 455/410.ccls. 380/255.ccls. 380/270.ccls. 380/273.ccls.) and (mobile wireless radio communication) and transmit\$4 and (integrity authentic\$5) with value	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 16:12
S59	10	(455/411.ccls. 455/410.ccls. 380/255.ccls. 380/270.ccls. 380/273.ccls.) and hyperframe	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/10 16:13
S60	3	"6728529".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/13 15:01
S61	1	10/064865	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/13 15:01
S62	67	(integrity authentication) near key and (indicia count) near value	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 09:40
S63	47	(integrity authentication) near key and (indicia count) near value and @ad<"20020826"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 10:19
S64	0	UTRAN same (integrity authentication) near key and (indicia count) near value and @ad<"20020826"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 10:19
S65	13	network same (integrity authentication) near key and (indicia count) near value and @ad<"20020826"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 11:35
S66	0	2003/0036377	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 11:35
S67	2	"20030036377"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 12:05
S68	2	"6081601".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 12:08
S69	0	"6157826.pn.".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 12:08
S70	0	"6157826.pn."	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 12:09

S71	1	6157826A	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 12:13
S72	10	"6473613"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 12:13
S73	1	"6473613B2"	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/28 12:13